

Appln # 09/557,423

Attach paper #6

***** RECONNECTED TO STN INTERNATIONAL *****
SESSION RESUMED IN FILE 'MEDLINE, CAPLUS, EMBASE, BIOSIS'
AT 16:54:16 ON 20 DEC 2000

L9 14 DOUBLE D-LOOP
L10 307 (BLOCKED OR BLOCKING)(W) TRANSCRIPTION
L11 0 L9 (S) L10
L12 0 L9 (P) L10
L13 0 L9 AND L10
L14 0 (INSERTION OR DELETION)(S)L9
L15 2873 D-LOOP
L16 263 (INSERTION OR DELETION)(S)L15
L17 0 L10 AND L16
L18 0 L16 AND BLOCKED TRANSCRIPTION
L19 32 L16 AND TRANSCRIPTION
L20 1 INTERNAL HOMOLOGY CLAMP
L21 163 (ZARLING D? OR ZARLING, D?)/AU,IN
L23 10 L9 AND L21
L24 5 DUP REM L23 (5 DUPLICATES REMOVED)
L25 64 (BELOTSEKOVSKII B? OR BELOTSEKOVSKII, B?)/AU,IN
L26 8 L9 AND L25
L27 3 DUP REM L26 (5 DUPLICATES REMOVED)
L28 3444 (REDDY G? OR REDDY, G?)/AU,IN
L29 5 L9 AND L28
L30 2 DUP

TITLE: DNA hybrids stabilized by heterologies.
AUTHOR: ***Belotserkovskii B P*** ; Reddy G; Zarling D A
SOURCE: BIOCHEMISTRY, (1999 Aug 17) 38 (33) 10785-92.
Journal code: A0G. ISSN: 0006-2960.
PUB. COUNTRY: United States
Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English

TITLE: Locked nucleic acid hybrids and their uses in
modulating genetic processes
INVENTOR(S): ***Belotserkovskii, Boris*** ; Reddy, Gurucharan;
Zarling, David
PATENT ASSIGNEE(S): Pangene Corp., USA
SOURCE: PCT Int. Appl., 103 pp.
PATENT NO. KIND DATE APPLICATION NO. DATE

WO 2000063365 A1 20001026 WO 2000-US10909 20000421
PRIORITY APPLN. INFO.: US 1999-130345 19990421
REFERENCE COUNT: 8
REFERENCE(S): (1) Belotserkovskii, B; BIOCHEMISTRY 1999, V38(33),
P10785 CAPLUS
(2) Daikin Ind Ltd; WO 9305178 A 1993 CAPLUS
(3) Gryaznov, S; WO 9501456 A 1995 CAPLUS
(4) Gupta, R; PNAS 1997, V94(2), P463

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Dayn et al (1992) Proc. Natl Academy Sci. 89:11406-11410

Helene and Toulme (1990) Biochim. Biophys. Acta. Jun 21, 1049:99-125

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Strobel et al (1991) Science Dec. 13, 254(5038):1639-1642

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David A. (1)
SOURCE: Biochemistry, (Aug. 17, 1999) Vol. 38, No. 33, pp.
10785-10792.

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